

PART B - FEE(S) TRANSMITTAL

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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

24267

7590

11/04/2005

CESARI AND MCKENNA, LLP
88 BLACK FALCON AVENUE
BOSTON, MA 02210

02/09/2006 MBERHE1 00000073 10779891

01 FC:1501 1400.00 OP
 02 FC:1504 300.00 OP
 03 FC:8001 30.00 OP



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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Jeneen Adamo

(Depositor's name)

Jeneen Adamo

(Signature)

February 6, 2006

(Date)

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/779,891 | 02/17/2004 | Ronald B. Hulfachor | 112055-0068U | 9644 |

TITLE OF INVENTION: CIRCUIT TO LINEARIZE GAIN OF A VOLTAGE CONTROLLED OSCILLATOR OVER WIDE FREQUENCY RANGE

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$1700 | 02/06/2006 |

| EXAMINER | ART UNIT | CLASS-SUBCLASS |
|------------------|----------|----------------|
| WELLS, KENNETH B | 2816 | 327-156000 |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Edwin H. Paul, Esq.

2 Cesari and McKenna, LLP

3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Fairchild Semiconductor Corporation South Portland, ME

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
☒ Advance Order - # of Copies 10

4b. Payment of Fee(s):

- ☒ A check in the amount of the fee(s) is enclosed.
☐ Payment by credit card. Form PTO-2038 is attached.
☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 03-1237 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Edwin H. Paul

Date February 6, 2006

Typed or printed name

Edwin H. Paul

Registration No. 31, 405

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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PATENTS
112055-0068U
17732-66840.00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | |
|--------------------------------|---|----------------------------|
| In Re The Application of: |) | |
| Ronald B. Hulfachor et al. |) | |
| Serial No.: 10/779,891 |) | Examiner: Kenneth B. Wells |
| Filed: February 17, 2004 |) | |
| For: CIRCUIT TO LINEARIZE GAIN |) | Art Unit: 2816 |
| OF A VOLTAGE CONTROLLED |) | |
| OSCILLATOR OVER WIDE FRE- |) | |
| QUENCY RANGE |) | |
| | | Cesari and McKenna, LLP |
| | | 88 Black Falcon Avenue |
| | | Boston, MA 02210 |
| | | February 6, 2006 |

EXPRESS-MAIL DEPOSIT

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The following papers are being deposited with the United States Postal Service
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X Issue Fee Transmittal Letter
X Form PTOL-85B

X Check No. 32338 for \$1,730.00
X Return Receipt Postcard



PATENTS
112055-0068U
17732-66840.00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | |
|--------------------------------|---|----------------------------|
| In Re The Application of: |) | |
| Ronald B. Hulfachor et al. |) | |
| Serial No.: 10/779,891 |) | Confirmation No.: 9644 |
| Filed: February 17, 2004 |) | |
| For: CIRCUIT TO LINEARIZE GAIN |) | Examiner: Kenneth B. Wells |
| OF A VOLTAGE CONTROLLED |) | |
| OSCILLATOR OVER WIDE FRE- |) | Art Unit: 2816 |
| QUENCY RANGE |) | |

Cesari and McKenna, LLP
88 Black Falcon Avenue
Boston, MA 02210
February 6, 2006

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Sir:

ISSUE-FEE TRANSMITTAL

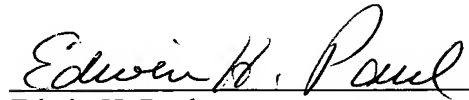
In response to the Notice of Allowance and Issue Fee Due mailed November 4, 2005, for the above-identified application, enclosed are the following documents:

- Issue Fee Transmittal Form PTOL-85b;
- Fee Transmittal Letter; and
- a check for \$1730 to cover the \$1400 issue fee, the \$300 publication fee, and the \$30 soft-copy fee.

PATENTS
112055-0068U
17732-66840.00

Please charge any additional fee occasioned by this paper to our Deposit Account
No. 03-1237.

Respectfully submitted,

A handwritten signature in cursive script, reading "Edwin H. Paul", written over a horizontal line.

Edwin H. Paul
Reg. No. 31,405
CESARI AND MCKENNA, LLP
88 Black Falcon Avenue
Boston, MA 02210-2414
(617) 951-2500